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ggg Gly	gag Glu 50	gaa Glu	ttc Phe	agg Arg	gct Ala	gat Asp 55	tgc Cys	agt Ser	gcg Ala	gac Asp	acg Thr 60	agt Ser	atc Ile	aat Asn	tcg Ser	192
gac Asp 65	ttt Phe	gac Asp	ctg Leu	ctt Leu 85	gtc Val 70	gtg Val	aca Thr	gtg Val	aag Lys	cag Gln 75	cat His	cag Gln	ctt Leu	caa Gln	tct Ser 80	240
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cat His	tcc Ser	att Ile 115	tat Tyr	gtt Val	gga Gly	atc Ile	gtt Val 120	gag Glu	cac His	gga Gly	gct Ala	gta Val 125	aga Arg	aaa Lys	tcg Ser	384
gat Asp	aca Thr 130	gct Ala	gtt Val	gat Asp	cat His	aca Thr 135	ggc Gly	cta Leu	ggt Gly	gcg Ala	ata Ile 140	aaa Lys	tgg Trp	agc Ser	gcg Ala	432
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894

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Gly	Glu 50	Glu	Phe	Arg	Ala	Asp 55	Cys	Ser	Ala	Asp	Thr 60	Ser	Ile	Asn	Ser
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Val	Phe	Ser	Ser	Leu 85	Glu	Arg	Ile	Gly	Lys 90	Thr	Asn	Ile	Leu	Phe 95	Leu
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His	Ser	Ile 115	Tyr	Val	Gly	Ile	Val	Glu	His	Gly	Ala	Val 125	Arg	Lys	Ser
Asp 130	Thr	Ala	Val	Asp	His	Thr 135	Gly	Leu	Gly	Ala	Ile 140	Lys	Trp	Ser	Ala
Phe 145	Asp	Asp	Ala	Glu	Pro 150	Asp	Arg	Leu	Asn	Ile 155	Leu	Phe	Gln	His	Asn 160
His	Ser	Asp	Phe	Pro 165	Ile	Tyr	Tyr	Glu	Thr 170	Asp	Trp	Tyr	Arg	Leu 175	Leu
Thr	Gly	Lys 180	Leu	Ile	Val	Asn	Ala	Cys 185	Ile	Asn	Pro	Leu	Thr 190	Ala	Leu
Leu	Gln	Val 195	Lys	Asn	Gly	Glu	Leu 200	Leu	Thr	Thr	Pro	Ala 205	Tyr	Leu	Ala
Phe 210	Met	Lys	Leu	Val	Phe	Gln 215	Glu	Ala	Cys	Arg	Ile 220	Leu	Lys	Leu	Glu
Asn 225	Glu	Glu	Lys	Ala	Trp 230	Glu	Arg	Val	Gln	Ala 235	Val	Cys	Gly	Gln	Thr 240
Lys	Glu	Asn	Arg	Ser 245	Ser	Met	Leu	Val	Asp 250	Val	Ile	Gly	Gly	Arg 255	Gln

Thr Glu Ala Asp Ala Ile Ile Gly Tyr Leu Leu Lys Glu Ala Ser Leu
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acg atg agc gga gca tta atg ctg att gaa tca tta aaa aaa gag aaa 96
Thr Met Ser Gly Ala Leu Met Leu Ile Glu Ser Leu Lys Lys Glu Lys
20 25 30

gta gaa atg atc ttc ggt tat ccg ggc ggg gct gtg ctt ccg att tac 144
Val Glu Met Ile Phe Gly Tyr Pro Gly Gly Ala Val Leu Pro Ile Tyr
35 40 45

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Asp Lys Leu Tyr Asn Ser Gly Leu Val His Ile Leu Pro Arg His Glu
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Gln Gly Ala Ile His Ala Ala Glu Gly Tyr Ala Arg Val Ser Gly Lys
65 70 75 80

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Pro Gly Val Val Ile Ala Thr Ser Gly Pro Gly Ala Thr Asn Leu Val
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Thr Gly Leu Ala Asp Ala Met Ile Asp Ser Leu Pro Leu Val Val Phe
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Thr Gly Gln Val Ala Thr Ser Val Ile Gly Ser Asp Ala Phe Gln Glu
115 120 125

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Ala Asp Ile Leu Gly Ile Thr Met Pro Val Thr Lys His Ser Tyr Gln
130 135 140

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